Notic of Allowability	10/604,178 Examiner			
Notic of Allowability	Examiner	A set 1 for t4	HARDING ET AL.	
·		Art Unit		
	Chuong D. Ngo	2193		
The MAILING DATE of this c mmunication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate committee (Committee) application is application is application.	n this application. If not incluunication will be mailed in du	uded ue course. T HIS	
1. This communication is responsive to papers filed on 06/30/	<u>/2003</u> .			
2. X The allowed claim(s) is/are <u>1-20</u> .				
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	e been received.			
2. Certified copies of the priority documents have				
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). 	cuments have been receive	d in this national stage appli	cation from the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	e a reply complying with the	requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftspers		w (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	r in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the header according to 37 CF	he drawings in the front (not t R 1.121(d).	the back) of	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATI FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	. Note the	
Attachment(s)	5 [] Nation of the	(TO 450	
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	formal Patent Application (Pummary (PTO-413),	10-152)	
	Paper No./	/Mail Date		
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>7/18/2004</u> 	8), 7. ⊠ Examiner's	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's	Statement of Reasons for A	llowance	

Application/Control Number: 10/604,178

Art Unit: 2193

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 19, line 7, before "storing", the word "and" has been deleted;
line 7, after "register", a period - - . - - has been inserted; and
lines 8-12, "A method ... generator." has been deleted.

In claim 20, line 2, "com.prising" has been changed to - - comprising - - .

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest a random number generation as recited in claims including latching voltage values of a plurality of voltage islands whose states are randomly controlled as recited in the claims 1, 8 and 14.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D. Ngo whose telephone number is (571) 272-3731. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (571) 272-3719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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